



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/742,458	12/19/2000	Christopher L. Wong	021756-019600US	8837
51206	7590	03/22/2007	EXAMINER	
TOWNSEND AND TOWNSEND AND CREW LLP			TARAE, CATHERINE MICHELLE	
TWO EMBARCADERO CENTER			ART UNIT	PAPER NUMBER
8TH FLOOR			3623	
SAN FRANCISCO, CA 94111-3834				

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	03/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No.	Applicant(s)	
	09/742,458	WONG ET AL.	
	Examiner	Art Unit	
	C. Michelle Tarae	3623	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 19 December 2006.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 19-22,25-27,30,33,35,36,41-59,61-65 and 67-70 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 19-22,25-27,30,33,35,36,41-59,61-65 and 67-70 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____ .
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)	5) <input type="checkbox"/> Notice of Informal Patent Application
Paper No(s)/Mail Date _____ .	6) <input type="checkbox"/> Other: _____ .

DETAILED ACTION

1. The following is a Final Office Action in response to the communication received on December 19, 2006.

Claims 60 and 66 have been canceled. Claims 19, 41, 63, 65 and 70 have been amended. Claims 19-22, 25-27, 30, 33, 35-36, 41-59, 61-65 and 67-70 are now pending in this application.

Response to Amendment

2. Applicant's cancellation of claims 60 and 66 and amendments to claims 19, 41, 63, 65 and 70 are acknowledged.

Response to Arguments

3. Applicant's arguments are with regard to the newly added limitations to claims 19, 41, 63, 65 and 70. Applicant's arguments are moot in view of the updated grounds of rejections provided below.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 19-22, 25-27, 30, 33, 35-36 and 41-70 are rejected under 35 U.S.C. 103(a) as being unpatentable over Joao (U.S. 6,662,194) and Knudson et al. (U.S. 5,765,140).

As per claim 19, Joao discloses a system for workforce procurement and management using a hosted network application, comprising:

at least one web server operable to host a workforce procurement and management application (col. 3, lines 60-67; col. 12, lines 9-19 and 27-31; Figure 1);

at least one database in communication with the web server and operable to store data for the workforce procurement and management application, wherein the workforce procurement and management application includes a plurality of modules accessible at varying levels to different participants in a hosted workforce procurement and management process (col. 4, lines 8-12; col. 5, lines 53-64; col. 14, lines 28-45; col. 15, lines 47-62; Figure 2; The system contains a database for maintaining contractor and employer information. Access to the information maintained in the database is limited by authorization.), the modules including:

a skills fulfillment module providing a requirement function for specifying a staffing requirement for a project (col. 25, lines 25-31; Employers use the system to enter project requirements including hiring requirements.) and a settlement function for tracking expenditures on the project (col. 34, lines 33-46; The system maintains financial accounts for tracking payments (i.e., expenses) to individuals for work performed on projects.);

an exchange module comprising a search function for matching a digital portfolio of a contractor to the staffing requirement for the project, wherein the contractor is made available to be hired for the project (col. 20, lines 53-63; Hiring entities use the system to search for contractors to fill positions for projects.); and

a knowledge management module comprising a reporting function and an analysis function (col. 22, lines 42-53; col. 25, line 66-col. 26, line 10; The system provides reports to both, contractors seeking jobs, as well as employers seeking contractors.).

Joao does not expressly disclose a resource management module comprising a work journal function for collecting information about work performed on the project by the hired contractor and automatically updating the digital portfolio of the contractor such that the search function of the exchange module has access to current portfolio data for the contractor, the collected information including at least one of performance, skill and review information about the work performed on the project. Knudson et al. discloses a resource management module comprising a work journal function for collecting information about work performed on the project by the hired contractor and automatically updating the digital portfolio of the contractor such that the search function of the exchange module has access to current portfolio data for the contractor, the collected information including at least one of performance, skill and review information about the work performed on the project (col. 6, lines 10-14, 48-51 and 62-67; col. 7, lines 30-47; col. 9, lines 30-31; An assignments table is used to maintain assigned tasks for users including the description of the task and the identity of the user responsible for

completing the task. Additionally, users update the assignments table through their timesheets, in which they enter the expended time for each of their assigned tasks. The task information entered by users includes performance information relating to actual versus planned work progress and the time information is automatically fed back to the project management tool and the assignments table maintained in the master database, where the project management tool is used to assign resources/workers to projects and tasks (col. 4, lines 55-59; col. 5, lines 44-53).). At the time of the invention, it would have been obvious to a person of ordinary skill in the art to modify Joao to utilize a work journal function as disclosed in Knudson et al. because the information maintained in the work journal function would provide employers with additional criteria with which to search for/filter through potential contractors, where the additional criteria provides employers with information relating to the contractors work experience, performance and skills, thereby enhancing the comprehensiveness and accuracy of the search feature provided to employers seeking contractors for project assignments.

As per claim 20, Joao discloses the system of claim 19, wherein the exchange module further comprises:

a sourcing function for specifying sourcing preference and rules for a project and a transaction management function for managing a hiring process including sourcing, interviewing, and negotiation (col. 24, lines 37-49; col. 25, lines 24-30; col. 39, line 61-col. 40, line 3; Employers indicate their requirements for projects as well as the hiring process.).

As per claim 21, Joao discloses the system of claim 19, wherein the skills fulfillment module further comprises:

a request for proposal (RFP) function for entering an RFP (col. 24, lines 37-49; col. 32, lines 30-38; The system allows contractors and employers to submits offers and counteroffers to each other as well as have bidding for projects.);

a work order function for documenting terms and conditions of a project and a purchase order function for generating a purchase order in response to an approved work order (col. 33, line 53-col. 34, line 11; The system maintains project-specific information such as project requirements, hirings and schedules. The system also maintains financial information associated with payment of contractors for work on a project. Thus, a work order can include a requirement to hire a contractor and the purchase order can include the offering of a job to a contractor.);

a logistics management function for facilitating the logistical components of a hiring process including management of blood testing, badging, and facilities (col. 24, lines 34-49; The system allows for the management of employee screening and hiring processes.);

a fulfillment management function for managing the fulfillment of sourcing requirements, including maintaining a status of sourcing requirements (col. 24, lines 37-49; col. 25, lines 24-30; col. 39, lines 33-39; col. 39, line 61-col. 40, line 3; Employers indicate their requirements for projects as well as the hiring process. The system maintains status information as to whether a deal has been reached between a contractor and an employer.);

a risk management function for facilitating the pre-qualification of a contractor and a consultant and for monitoring compliance with government rules and regulations (col. 24, lines 34-49; col. 25, lines 25-31; col. 40, lines 59-65; Employers enter requirements of contractors for certain projects. Potential contractors are screened to ensure they meet those requirements before they are hired.).

As per claim 22, Joao discloses the system of claim 19, wherein the resource management module further comprises tracking expenses (col. 34, lines 33-46; The system maintains financial accounts for tracking payments (i.e., expenses) to individuals for work performed on projects.). Joao also discloses creating reports on contractor and employer data, which is stored in the database(s) (col. 22, lines 42-53; col. 25, line 66-col. 26, line 10; The system provides reports to both, contractors seeking jobs, as well as employers seeking contractors.). However, Joao does not expressly disclose an expense reporting function. At the time of the invention, it would have been obvious to a person of ordinary skill in the art for the system of Joao to report on the expenses that are tracked in the database(s) since Joao already has the ability to report on data stored in the database(s), and further, an expense report would enable employers to easily and efficiently view expense data for each project, thus enhancing the overall management of projects.

As per claim 25, Joao discloses the system of claim 19, wherein the staffing requirement includes a list of staffing suppliers, and a list of skills, and wherein the staffing requirement is generated by the analysis function (col. 25, lines 25-31; col. 25,

line 66-col. 26, line 10; The system provides reports to employers seeking contractors based on the employers' staffing requirements, including skills.).

As per claim 26, Joao discloses the method and system of claim 19, wherein the different participants include a contractor who is an individual contingent worker, a client who is an employee of an enterprise, a recruiter who sells a service of finding contingent workers, and a staffing supplier who sells a service of finding contingent workers, including finding multiple contingent workers to staff a project (col. 11, lines 45-67), wherein the different participants have varying levels of access to the hosted network application based upon attributes, wherein attributes include personal attributes associated with a participant, and enterprise attributes associated with an enterprise using the hosted network application (col. 15, lines 1-22; The database contains personal information about the users of the system. Access to the information may be restricted to certain users.).

As per claim 27, Joao does not expressly disclose the system of claim 19, wherein the work journal function comprises: receiving data into a work journal data entity, wherein the entered data comprises, hours worked by the hired contractor, type of work done by the hired contractor and comments regarding work done by the hired contractor; and receiving an approval of the work journal data entity. Knudson et al. discloses the work journal function comprises: receiving data into a work journal data entity, wherein the entered data comprises, hours worked by the hired contractor, type of work done by the hired contractor and comments regarding work done by the hired contractor; and receiving an approval of the work journal data entity (col. 6, lines 48-51

and 62-67; col. 7, lines 18-25; Users enter the expended time for each of their assigned tasks as well as comments. Approving managers approve the time sheet data entered by the users.). At the time of the invention, it would have been obvious to a person of ordinary skill in the art for the system of Joao to have a contractor essentially use a time sheet that tracks hours worked and type of work done and have the time sheet data approved as disclosed by Knudson et al. because doing so ensures that contractors are working the hours they say they are working, which helps to keep an accurate schedule of work performed, which, in turn, assists employers in their search for contractors, as in the system of Joao, employers use contractors' schedules and experience information as search criteria to match potential contractors with particular projects.

As per claim 30, Joao discloses the system of claim 21, wherein the work order function comprises;

generating a work order based upon a successful search for a contractor, reviewing the work order at least one level in order to determine whether to approve the work order, if the work order is not approved, returning the work order to a level below the level at which it was not approved and collecting data regarding the work order, approval, and failure to approve in the database, wherein the knowledge management module accesses the collected data (col. 16, lines 33-50; The database contains information about the contractors who have been approved in advance to work for a specific employer as well as information about the contractors who have not been approved in advance to work for a specific employer.).

As per claim 33, Joao discloses the system of claim 21, wherein the request for proposal function comprises receiving a request for proposal including a list of required contingent workers and their associated skills, linking the request for proposal with a project specification that includes data regarding a project to be staffed, generating a search based upon the request for proposal and the project specification, wherein the search uses the exchange module, broadcasting at least part of the request for proposal to publicly accessible applications, receiving responses to the request for proposal, conducting bargaining based upon responses to the request for proposal including auctions and reverse auctions (col. 24, lines 37-49; col. 32, lines 30-38 and 47-65; The system allows contractors and employers to submits offers and counteroffers to each other as well as conduct bidding and auctioning on projects. The bidding and auctioning can occur via email.).

As per claim 35, Joao discloses the system of claim 19, wherein the analysis function comprises:

automatically performing an analysis of at least one report based upon criteria selected by a participant and receiving a change of at least one attribute based upon a review of the analysis by the participant (col. 22, lines 42-53; col. 25, line 66-col. 26, line 10; The system provides reports to both, contractors seeking jobs, as well as employers seeking contractors. Contractors and employers can update/revise their searches to achieve different results.).

As per claim 36, Joao discloses the system of claim 19, wherein the hosted network application is hosted on the Internet (col. 13, lines 23-34).

As per claim 58, Joao does not expressly disclose the system of claim 19, wherein the work journal function further comprises a work journal approval function that receives a review of the work performed by the hired contractor. Knudson et al. discloses the work journal approval function receiving a review of the work performed by the hired contractor (col. 7, lines 18-25). At the time of the invention, it would have been obvious to a person of ordinary skill in the art for the system of Joao to have a work journal approval function that receives a review of the work performed by the hired contractor because doing so would provide employers with contractors' performance information, thereby enabling employers to make more informed decisions with more criteria when they search for potential contractors for project work as previous work performance is a common criteria used when making hiring decisions.

As per claim 59, Joao discloses the system of claim 19, wherein the search function comprises: performing a search for a contingent position based upon criteria entered by a contractor, wherein the contingent position is associated with a project (col. 11, lines 45-67; col. 20, lines 53-63; col. 24, lines 37-49; col. 32, lines 30-38 and 47-51; Contractors search for contingent positions, in that the positions are conditional upon meeting the hiring requirements of the employer seeking to hire a contractor for a particular project.).

As per claim 61, Joao discloses the system of claim 19, further comprising a digital portfolio function including:

populating a first of a plurality of digital portfolios, each for a different contractor, with data extracted from an electronic resume and populating a second of the plurality

of digital portfolios with data from systems external to the hosted network application (col. 22, lines 13-20; col. 23, lines 44-52; Digital portfolios for each contractor are populated from resume data as well as from answers submitted via a questionnaire by the contractor (i.e., external to the application). Contractors may also upload additional data such as transcripts and work samples, not part of a resume (i.e., external to the application).

Claims 41-57, 60 and 62-70 recite substantially similar subject matter as claims 19-22, 25-27, 30, 33, 35-36, 58-59 and 61 above. Therefore, claims 41-57, 60 and 62-70 are rejected on the same basis as claims 19-22, 25-27, 30, 33, 35-36, 58-59 and 61 above.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- Bukow (U.S. 6,567,784) discusses a method for matching projects and workers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to C. Michelle Tarae whose telephone number is 571-272-6727. The examiner can normally be reached Monday – Friday from 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz, can be reached at 571-272-6729.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



C. MICHELLE TARAЕ
PRIMARY EXAMINER

March 14, 2007